

**METHODS AND APPARATUS TO CONTROL DELIVERY  
OF A HOST INFORMATION SYSTEMS  
SERVICE LEVELS AND RESPONSE TIMES**

**ABSTRACT**

5 A predictive method is provided for admitting a content request to  
an information system. A user's quality of service objectives are received at  
the information system. A content request is received that is to be admitted  
to the information system. A determination is made to see if the content  
request is for an existing session or a new session. The content request is  
then sent to a dispatch control function at the information system when the  
content request is for an existing session.